PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
58342.0007	ACTION		, where applicable, item 5 below.
International application No.	International filing date (day/mon	th/year) (Earliest) Priority Date (day/month/year)
PCT/CA2004/000589	19/04/2004	1	17/04/2003
Applicant			
NEW WORLD GENERATION INC.			
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Sea ansmitted to the International Burea	arching Authori au.	ty and is transmitted to the applicant
This International Search Report consists	of a total ofs	heets.	• *
X It is also accompanied by	a copy of each prior art document	cited in this rep	port.
Basis of the report a. With regard to the language, the	international search was carried ou	ut on the basis	of the international application in the
language in which it was filed, un	less otherwise indicated under this	item.	
The international this Authority (Ru		is of a translation	on of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed in	the international application, ೧೯೮ Box No. I.
2. Certain claims were fou	ind unsearchable (See Box II).		÷ .
3. Unity of invention is lac	eking (see Box III).		
4. With regard to the title ,			
the text is approved as s	ubmitted by the applicant.		
, <u> </u>	shed by this Authority to read as fol		
WIND TURBINE WITH FRI	CTION DRIVE POWER TAK	E OFF ON	OUTER RIM
·			•
·			·
5. With regard to the abstract,			
the text is approved as s	ubmitted by the applicant.		
X the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by om the date of mailing of this intern	this Authority a national search	as it appears in Box No. IV. The applicant report, submit comments to this Authority.
6. With regards to the drawings ,			
a. the figure of the drawings to be	published with the abstract is Figure	e No2	
X as suggested by			
as selected by the	nis Authority, because the applicant	failed to sugge	est a figure.
as selected by th	nis Authority, because this figure be	tter characteriz	es the invention.
b. none of the figures is to I	pe published with the abstract.		

International application No.

INTERNATIONAL SEARCH REPORT.

PCT/CA2004/000589

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A wind turbine has multiple blades (10) that are mounted on a shaft (19) with a ring around a circumference of the blades. There are tires (18) that are arranged to be in contact or out of contact with the ring. The tires draw generators when the tires are in contact with the ring and the ring is rotating.

A controller monitors the wind conditions and controls the turbine to produce electricity or other energy output or to shut down if the wind falls below a predetermined level.

INTERNATIONAL SEARCH REPORT

International Application No PCT/CA2004/000589

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F03D11/02 F03D11/04

F03D1/06

F03D7/02

F03D7/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 FO3D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 394 689 A (COLLARD LOUIS) 12 January 1979 (1979-01-12)	1,5-12, 19,20
Α	page 1, line 14 - line 25 page 2, line 1 - page 3, line 18 claims 2,5,6,9; figures 1-4	21,22
X	US 4 729 716 A (SCHMIDT GUENTER E) 8 March 1988 (1988-03-08)	1,2,4-6, 8,9,11, 12,15, 19,21,22
	column 2, line 35 - line 68 column 4, line 15 - line 67 column 5, line 39 - line 65 column 6, line 25 - line 53 abstract; figures	
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
6 September 2004	17/09/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	O'Shea, G

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INTERNATIONAL SEARCH REPORT

International Application No PCT/CA2004/000589

Catalon of document, with indication, where appropriate, of the relevant passages Pelevant to claim No.		on) DOCUMENTS CONSIDERED TO BE RELEVANT	Tourness of the second
21 September 1982 (1982-09-21) column 4, line 8 - line 68 column 5, line 48 - line 68 column 7, line 41 - line 58 column 8, line 5 - column 9, line 34 abstract; figures 1,2,7,9 A US 5 743 712 A (AYLOR ELMO EDISON) 28 April 1998 (1998-04-28) column 3, line 42 - column 5, line 35 column 6, line 58 - column 7, line 25 abstract; figures A GB 2 067 247 A (ERNO RAUMFAHRTTECHNIK GMBH) 22 July 1981 (1981-07-22) page 1, line 110 - page 2, line 91	Category ° (Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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GMBH) 22 July 1981 (1981-07-22) 21,22 page 1, line 110 - page 2, line 91	A	28 April 1998 (1998-04-28) column 3, line 42 - column 5, line 35 column 6, line 58 - column 7, line 25	
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Information on patent family members

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